10-12-06

OCI 1 0 2006 W

JAP6 Rec'd PCT/PTO 10 OCT

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **Application Number** 10/524,903 Filing Date TRANSMITTAL (Int'I) December 10, 2002 First Named Inventor **FORM** Gang LI Art Unit 1746 (to be used for all correspondence after initial filing) **Examiner Name** A. Markoff Attorney Docket Number 514572002700 6 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)					
Fee Transn		Drawing(s)		After Allowance Communication to TC	
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Abandonment Request		Request for Refund		PTO Form SB/08a/b (1 page plus duplicate)	
x Information Disclosure Statement (Supplemental IDS - 3 pages)		CD, Number of CD(s)		4 references Return Receipt Postcard	
Certified Copy of Priority Document(s)		Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53		cus <sup>-</sup>	TOMER	NO.: 25225	
	SIGNATI	JRE OF APPLICANT, ATTORI	NEY, OR	AGENT	
Firm Name	MORRISON & FOERSTER LLP				
Signature					
Printed name	Peng Chen				
Date	October <u>2</u> , 2006	F	Reg. No.	43,543	

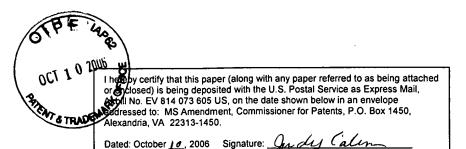
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 814 073 605 US, on the date shown below in an envelope addressed to:

MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 10, 2006

Signature: Way (a)

\_ (Judy Calem)



Patent Docket No. 514572002700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gang LI et al.

Serial No.: 10/524,903

Filing Date: (Int'l) December 10, 2002

For: METHOD AND APPARATUS FOR

WASHING SOLID SUBSTRATE WITH

ULTRASONIC WAVE AFTER HYBRIDIZATION REACTION

Examiner: A. Markoff

Group Art Unit: 1746

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the attached Form PTO/SB/08a/b were cited in a Supplementary European Search Report mailed on July 26, 2006, directed to a counterpart international or foreign application and have not been previously cited. A certification under 37 C.F.R. § 1.97(e)(1) follows:

sd-338606

I hereby certify that each item of information was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

	This In	formation Disclosure Statement is submitted:					
	With	the application; accordingly, no fee or separate requirements are required.					
	Befor	e the mailing of a first Office Action after the filing of a Request for Continued					
	Exam	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97					
	(e)(1)	has been provided.					
$\boxtimes$	Withi	Within three months of the application filing date or before mailing of a first Office Action					
	on the	e merits; accordingly, no fee or separate requirements are required. However, if					
	applio	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.					
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action					
	or No	or Notice of Allowance.					
		A fee is required. A check in the amount of is enclosed.					
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to					
		this submission in duplicate.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is					
		believed to be due.					
	After	After mailing of a final Office Action or Notice of Allowance, but before payment of the					
	issue	issue fee.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the					
		amount of is enclosed.					
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal					
		form (PTO/SB/17 is attached to this submission in duplicate.)					

Applicants would appreciate the Examiner initialing and returning the Form

PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514572002700.

Dated: October /2, 2006

Respectfully submitted,

Peng Chen

Registration No.: 43,543 MORRISON & FOERSTER LLP

12531 High Bluff Drive, Suite 100 San Diego, California 92130-2040

(858) 720-5117

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/524,903			
Filing Date	(Int'l) December 10, 2002			
First Named Inventor	Gang LI			
Art Unit	1746			
Examiner Name	A. Markoff			
Attorney Docket Number	514572002700			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-4,886,741	12/1989	Schwartz et al.	
	2.	US-5,334,692	08/1994	Hess et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
						<u> </u>	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	. I manazine inumai seriai symnosium catalon etc i nate nanetsi volume-issue numbettsi but		T²			
	3.	OKANO et al., Sensors and Actuators (2000) 64(1-3):88-94				
	4.	RIBEIRO et al., Tetrahedron Letters (2001) 42(37):6477-6479				
	5.	Supplementary European Search Report for EP 02 78 7326, mailed on 26 July 2006, 4 pages				
	6.	WARRINGTON et al., Human Mutation (2002) 19(4):402-409				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Date	
Signature Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.